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□   1. **Optimization of primitive gate networks using multiple output two-level m**
Malik, A.A.;
Design Automation Conference, 1992. Proceedings., 29th ACM/IEEE
8-12 June 1992 Page(s):449 - 453
Digital Object Identifier 10.1109/DAC.1992.227761

AbstractPlus | Full Text: PDF(420 KB)   IEEE CNF

□   2. **Delay models for the sea-of-wires array synthesis system**
Ing-Yi Chen; Geng-Lin Chen; Sy-Yen Kuo;
European Design and Test Conference, 1995. ED&TC 1995, Proceedings.
6-9 March 1995 Page(s):228 - 232
Digital Object Identifier 10.1109/EDTC.1995.470398

AbstractPlus | Full Text: PDF(368 KB)   IEEE CNF

□   3. **A novel genetic algorithm for the automated design of performance drive**
Hounsell, B.I.; Arslan, T.;
Evolutionary Computation, 2000. Proceedings of the 2000 Congress on
Volume 1, 16-19 July 2000 Page(s):601 - 608 vol.1
Digital Object Identifier 10.1109/CEC.2000.870353

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Probabilistic Verification of Boolean Functions. In Formal Methods in System
Design, volume 1, pages 63-117, 1992. [MB88] Jean-Christophe Madre and ...
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□ 1. **Fast algorithm for computing spectral transforms of Boolean and multiple functions on circuit representation**
Krenz, R.; Dubrova, E.; Kuehlmann, A.;
Multiple-Valued Logic, 2003. Proceedings. 33rd International Symposium on
16-19 May 2003 Page(s):334 - 339
Digital Object Identifier 10.1109/ISMVL.2003.1201426
AbstractPlus | Full Text: PDF(439 KB) IEEE CNF

□ 2. **Improved fault detection using a selected grouping of parity equations fo flight control systems**
Sudano, J.J.; Preisig, J.R.; Pokotylo, J.;
Aerospace and Electronics Conference, 1988. NAECON 1988., Proceedings o National
23-27 May 1988 Page(s):1565 - 1569 vol.4
Digital Object Identifier 10.1109/NAECON.1988.195218
AbstractPlus | Full Text: PDF(372 KB) IEEE CNF

□ 3. **Optimization of multiple-valued AND-EXOR expressions using multiple-p diagrams**
Sasao, T.;
Multiple-Valued Logic, 1992. Proceedings., Twenty-Second International Symp
27-29 May 1992 Page(s):451 - 458
Digital Object Identifier 10.1109/ISMVL.1992.186830
AbstractPlus | Full Text: PDF(624 KB) IEEE CNF

□ 4. **A functionality fault model: feasibility and applications**
Zemva, A.; Brglez, F.; Kozminski, K.; Zajc, B.;
European Design and Test Conference, 1994. EDAC, The European Conferen Automation. ETC European Test Conference. EUROASIC, The European Eve Design. Proceedings.
28 Feb.-3 March 1994 Page(s):152 - 158
Digital Object Identifier 10.1109/EDTC.1994.326883
AbstractPlus | Full Text: PDF(696 KB) IEEE CNF

□ 5. **CARLOS: an automated multilevel logic design system for CMOS semi-cu circuits**
Mathony, H.-J.; Baitinger, U.G.;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction

---

Volume 7, Issue 3, March 1988 Page(s):346 - 355
Digital Object Identifier 10.1109/43.3168 IEEE JNL
AbstractPlus | Full Text: PDF(728 KB)

□ 6. **Improving area efficiency of residue number system based implementati algorithms**
Mahesh, M.N.; Gupta, S.; Mehendale, M.;
VLSI Design, 1999. Proceedings. Twelfth International Conference On
7-10 Jan. 1999 Page(s):340 - 345
Digital Object Identifier 10.1109/ICVD.1999.745179 IEEE CNF
AbstractPlus | Full Text: PDF(72 KB)

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Inventor Name Search Result

Your Search was:

Last Name = HOARE
First Name = RAYMOND

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60673715	Not Issued	020	04/21/2005	METHOD AND DEVICE FOR REDUCING POWER CONSUMPTION OF ACTIVE RFID TAGS	HOARE, RAYMOND R.
60672347	Not Issued	020	04/18/2005	METHOD FOR AUTOMATIC GENERATION OF SOFTWARE FOR INTEGRATED CIRCUIT MICROPROCESSORS	HOARE, RAYMOND R.
60571250	Not Issued	159	05/13/2004	HARDWARE ACCELERATED SPEECH RECOGNITION	HOARE, RAYMOND
60267529	Not Issued	159	02/09/2001	DISCRETE EVENT LOGIC SIMULATION ENGINE	HOARE, RAYMOND R.
10043847	Not Issued	030	01/11/2002	DISCRETE EVENT SIMULATOR	HOARE, RAYMOND R.

prov.

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Last Name = AHN
First Name = JIYONG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10100027	Not Issued	061	03/19/2002	APPARATUS FOR STRIPPING FIBRIN FROM A CATHETER	AHN, JIYONG
10043847	Not Issued	030	01/11/2002	DISCRETE EVENT SIMULATOR	AHN, JIYONG

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Last Name = GRAVES
First Name = JESSE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
29197013	Not Issued	071	01/08/2004	ROSE SCULPTURE	GRAVES, JESSE
10043847	Not Issued	030	01/11/2002	DISCRETE EVENT SIMULATOR	GRAVES, JESSE

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